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Sequence Listing was accepted.

See attached Validation Report.

If you need help call the Patent Electronic Business Center at (866) 217-9197 (toll free).

Reviewer: Anne Corrigan

Timestamp: [year=2008; month=3; day=12; hr=19; min=30; sec=36; ms=118;]

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Application No: 10735592 Version No: 2.1

Input Set:

Output Set:

Started: 2008-03-12 19:29:05.842
Finished: 2008-03-12 19:29:09.793
Elapsed: 0 hr(s) 0 min(s) 3 sec(s) 951 ms
Total Warnings: 69
Total Errors: 9
No. of SeqIDs Defined: 69
Actual SeqID Count: 69

Error code	Error Description
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W 213	Artificial or Unknown found in <213> in SEQ ID (2)
W 213	Artificial or Unknown found in <213> in SEQ ID (3)
W 213	Artificial or Unknown found in <213> in SEQ ID (4)
W 213	Artificial or Unknown found in <213> in SEQ ID (5)
W 213	Artificial or Unknown found in <213> in SEQ ID (6)
W 213	Artificial or Unknown found in <213> in SEQ ID (7)
W 213	Artificial or Unknown found in <213> in SEQ ID (8)
W 213	Artificial or Unknown found in <213> in SEQ ID (9)
W 213	Artificial or Unknown found in <213> in SEQ ID (10)
W 213	Artificial or Unknown found in <213> in SEQ ID (11)
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W 213	Artificial or Unknown found in <213> in SEQ ID (18)
W 213	Artificial or Unknown found in <213> in SEQ ID (19)
W 213	Artificial or Unknown found in <213> in SEQ ID (20)

Input Set:

Output Set:

Started: 2008-03-12 19:29:05.842
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Elapsed: 0 hr(s) 0 min(s) 3 sec(s) 951 ms
Total Warnings: 69
Total Errors: 9
No. of SeqIDs Defined: 69
Actual SeqID Count: 69

Error code	Error Description
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E 257	Invalid sequence data feature in <221> in SEQ ID (61)
E 257	Invalid sequence data feature in <221> in SEQ ID (62)
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E 257	Invalid sequence data feature in <221> in SEQ ID (68)
E 257	Invalid sequence data feature in <221> in SEQ ID (69)

SEQUENCE LISTING

<110> KRIEG, Arthur M.
JURK, Marion
VOLLMER, Joerg
UHLMANN, Eugen

<120> 5' CPG Nucleic Acids and Methods of Use

<130> C1037.70038US01

<140> 10735592
<141> 2003-12-11

<160> 69

<170> PatentIn version 3.2

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<223> n is a, c, g, t or u

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<222> (8)..(100)

<223> any one or more n's at positions 8 to 100 could be missing

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nnnnnnnnnnn nnnnnnnnnn nnnnnnnnnn nnnnnnnnnn 100

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<223> n is a, c, g, t or u

<400> 62

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nnnnnnnnnnn nnnnnnnnnn nnnnnnnnnn nnnnnnnnnn 100

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<223> n is a, c, g, t or u

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nnnnnnnnnn nnnnnnnnnn nnnnnnnnnn nnnnnnnnnn 100

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<223> n is a, c, g, t or u

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